

2100 Pennsylvania Avenue, NW  
Washington, DC 20037-3213

T 202.293.7060

F 202.293.7860

www.sughrue.com



SUGHRUE MION, PLLC

Darryl Mexic

T (202) 663-7909

dmexic@sughrue.com

September 8, 2003

**MAIL STOP PATENT APPLICATION**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Re: Application of Wan-jin KIM, Do-hoon KWON, Woo-kyung LEE, and  
Yong-suk KIM  
NONCOHERENT PULSE POSITION AND PHASE SHIFT KEYING  
TRANSMISSION/ RECEPTION SYSTEM AND A TRANSMISSION/  
RECEPTION SIGNAL PROCESSING METHOD THEREFOR  
**Assignee: SAMSUNG ELECTRONICS CO., LTD.**  
Our Ref. Q76619

Dear Sir:

Attached hereto is the application identified above comprising thirty-six (36) sheets of the specification, including the claims and abstract, and twelve (12) sheets of drawings, executed Assignment and PTO 1595 form, and executed Declaration and Power of Attorney.

The Government filing fee is calculated as follows:

Total claims	<u>22</u>	-	20	=	<u>2</u>	x	\$18.00	=	<u>\$36.00</u>
Independent claims	<u>6</u>	-	3	=	<u>3</u>	x	\$84.00	=	<u>\$252.00</u>
Base Fee									<u>\$750.00</u>

<b>TOTAL FILING FEE</b>	<b>\$1038.00</b>
Recordation of Assignment	\$40.00
<b>TOTAL FEE</b>	<b><u>\$1078.00</u></b>

Checks for the statutory filing fee of \$1038.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.



SUGHRUE MION, PLLC

Attorney Docket No. Q76619  
September 8, 2003  
Page 2

Priority/Benefit is claimed from:

<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
REPUBLIC OF KOREA	10-2003-0039377	June 18, 2003

**The priority document is enclosed herewith.**

Respectfully submitted,  
SUGHRUE MION, PLLC

Attorneys for Applicant

By: Paul D. Mexico 33102  
Darryl Mexico  
Registration No. 23,063

SUGHRUE MION, PLLC  
Telephone: (202) 293-7060  
Facsimile: (202) 293-7860

WASHINGTON OFFICE

**23373**

CUSTOMER NUMBER

DM/lck